

IN THE ABSTRACT

Please amend the abstract as follows.

A purification method of a metal salt which comprises bringing a metal salt formed by melting an alkali metal salt, an alkaline earth metal salt or a mixture thereof into contact with titanium or the like, thereby adsorbing impurities in the metal salt, a deoxidization method by melting metallic calcium into a molten product of the metal salt purified by the purification method and bringing the same into contact with a titanium material, and a production method of the titanium material which comprises conducting molten salt electrolysis by using the molten product of the purified metal salt ~~purified by the purification method~~ for an electrolytic bath. ~~According to~~ Using the purification or production method or the production method, ~~[[a]] the molten metal salt comprising an alkali metal salt, an alkaline earth metal salt or a mixture thereof~~ can be purified simply and conveniently at good efficiency. Then, use of the purified metal salt ~~purified by the purification method~~ can minimize contamination caused by the metal impurities in the molten salt and the titanium material of high quality can be produced. ~~This is applicable generally as a production method of titanium of high impurity optimal for use in electronic parts.~~

A clean copy of the abstract is submitted.